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NOV 0 4 7	TRANSMIT (General - P	Docket No. 115426-1039								
In Perantication	of Kun Feng-Wen									
In Re Roplication Of: Feng-Wen										
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.					
10/074,500	February 11, 2002	Krista M. Flanagan	29157	2631	7443					
Title: METHOD AND SYSTEM FOR PROVIDING A SEMI-DATA AIDED FREQUENCY ESTIMATOR FOR OQPSK										
COMMISSIONER FOR PATENTS:										
Transmitted herew	ith is:									
Statement Under 37 CFR (1 pg.); Power of Attorney To Prosecute Applications Before The USPTO (1 pg.); return receipt postcard.										
in the above identified application. ☑ No additional fee is required. ☐ A check in the amount of is attached. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below.										
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June 1	Gell Signature		Dated: Nov	ember 2, 200	5					
James F. Goedken Reg. No. 44,715										
10g: 110: 11,710			deposited with sufficient postal addressed to the	the United State ge as first class ne "Commissioner a, VA 22313-1450" [spondence is being s Postal Service with mail in an envelope for Patents, P.O. Box 37 CFR 1.8(a)] on					

cc:

Heather Foster

Typed or Printed Name of Person Mailing Correspondence

PTO/SB/96 (09-04)

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Approved for use through 07/31/2006. OMB 0651-0031

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Applicant/Pate Qwner; Str. Feng-Wen	37 CFR 3.73(b)
HADEN	Filed/Issue Date: February 11, 2002
Entitled: A METHOD AND SYSTEM FOR PROVIDING A SEM FOR OQPSK	I-DATA AIDED FREQUENCY ESTMATOR
Hughes Network Systems, LLC , a corporati	on
(Name of Assignee) (Type of Assigne	e, e.g., corporation, partnership, university, government agency, etc.)
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2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is	%
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OR	
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[] Additional documents in the chain of title are listed on a supplemental	sheet.
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment docume accordance with 37 CFR Part 3, if the assignment is to be recorded. The undersigned (whose title is supplied below) is authorized to act on behalf of	d in the records of the USPTO. <u>See MPEP 302.08</u>]
Le 14 + la MILA	
Signature	November 2, 2005 Date
James F. Goedken	312/807-4250
Printed or Typed Name	Telephone number
Attorney of Record	
Title	

Doc Code;

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).								
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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).								
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A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signature	nature ()			Date 8/16/2005				
Name	Dean Manson	Teleph	ione 301-60/-	7315				
Title	Vice President and General Counsel							

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